

APPARATUS FOR REGULATING TEMPERATURE OF A COMPOSITION
AND A METHOD OF COATING IMPLANTABLE DEVICES

Yung-Ming Chen

Charles R. Bobson

John F. LoPrete

ABSTRACT

An applicator for applying a coating substance to an implantable medical device, such as a stent, is provided. The applicator comprises a nozzle and a temperature controller in communication with the nozzle for adjusting the temperature of the coating substance. A method of using the applicator is also provided.